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(54) Title: PRODUCTION FROM BLOOD OF CELLS OF NEURAL LINEAGE

(57) Abstract: A method including in vitro stimulating a core cell population (CCP) of at least 5 million cells that have a density of less than 1.072 g/ml, and at least 1.5% of which are CD34+CD45-/dim, to differentiate into a neural progenitor/precursor cell population (NPCP). Other embodiments are also described.

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